

Substitute for form 1449A/B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	Unassigned 507513961
Filing Date	Herewith
First Named Inventor	BOYD et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	231119

U.S. PATENT DOCUMENTS						
Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
ZL	AA	5,314,995		Fell, Jr. et al.	May 24, 1994	
	AB	5,821,081		Boyd et al.	Oct. 13, 1998	
	AC	5,843,882		Boyd et al.	Dec. 1, 1998	
	AD	5,962,653		Boyd et al.	Oct. 5, 1999	
	AE	5,962,668		Boyd et al.	Oct. 5, 1999	
	AF	5,998,587		Boyd et al.	Dec. 7, 1999	
	AG	6,015,876		Boyd	Jan. 18, 2000	
	AH	6,245,737	B1	Boyd et al.	Jun. 12, 2001	
ZL	AI	6,428,790	B1	Boyd	Aug. 8, 2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
ZL	AJ	WO	93/06216		Oklahoma Medical Research Foundation	Apr. 1, 1993		

OTHER - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation		
			Yes	No**	
ZL  					

Examiner Signature	/Zachariah Lucas/	Date Considered	01/25/2007
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\* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
ZL	BE	CHAUDHARY et al., <i>Nature</i> , 335, 369-372 (1988)		
	BF	CLANTON et al., <i>J. Acquired Immune Deficiency Syndromes</i> , 5, 771-781 (1992)		
	BG	COFFIN, <i>Science</i> , 267, 483-489 (1995)		
	BH	COHEN, <i>Science</i> , 267, 179 (1995)		
	BI	CRESSWELL et al., <i>Algal and Cyanobacterial Biotechnology</i> , 211-218 (1989)		
	BJ	DAVEY et al., <i>J. Infect. Dis.</i> , 170, 1180-1188 (1994)		
	BK	DAVIS, <i>J. Pharm. Pharmacol.</i> , 44(Suppl. 1), 186-190 (1992)		
	BL	DE CLERCQ, <i>Adv. In Virus Res.</i> , 42, 1-55 (1993)		
	BM	DE CLERCQ, <i>J. Acquired Immune Deficiency Syndromes</i> , 4(3), 207-218 (1991)		
	BN	DOES et al., <i>Plant Mol. Biol.</i> , 39, 335-347 (1999)		
	BO	DORSEY et al., <i>Protease Inhibitors in AIDS Therapy</i> , Ch. 4, 65-84 No Date Available		
	BP	DUNCAN et al., <i>Protease Inhibitors in AIDS Therapy</i> , Ch. 2, 27-48 No Date Available		
	BQ	ELMER et al., <i>JAMA</i> , 275(11), 870-876 (1996)		
	BR	FAULKNER, <i>Nat. Prod. Rep.</i> , 355-394 (1994)		
	BS	FLINT et al., <i>Virlogy Molecular Biology, Pathogenesis, and Control</i> , Ch. 19, 662-714 (2000)		
	BT	FRANKMOLLE et al., <i>J. Antibiotics</i> , 45(9), 1451-1457 (1992)		
	BU	FREED et al., <i>Bull. Inst. Pasteur.</i> , 88, 73-110 (1990)		
	BV	FUNG et al., <i>J. Immunology</i> , 145(7), 2199-2206 (1990)		
	BW	GARTNER et al., <i>Techniques in HIV Research</i> , Ch. 3, 59-63 (1994)		
	BX	GULAKOWSKI et al., <i>J. Virol. Methods</i> , 33, 87-100 (1991)		
	BY	GUSTAFSON et al., <i>J. Med. Chem.</i> , 35, 1978-1986 (1992)		
	BZ	HARATA et al., <i>J. Mol. Biol.</i> , 297, 673-681 (2000)		
	CA	HILIER et al., <i>Clin. Infect. Dis.</i> , 16(Suppl 4), S273-S281 (1993)		
	CB	HOLS et al., <i>Appl. and Environ. Microbiol.</i> , 60(5), 1401-1413 (1994)		
	CC	HUSSON et al., <i>J. Pediatr.</i> , 121(4), 627-633 (1992)		
	CD	KASHMAN et al., <i>J. Med. Chem.</i> , 35, 2735-2743 (1992)		
	CE	KEMPTF, <i>Protease Inhibitors in AIDS Therapy</i> , Ch. 3, 49-64 No Date Available		
	CF	KILBY et al., <i>Nature Medicine</i> , 4(11), 1302-1307 (1998)		
	CG	KRISHNAMURTHY et al., <i>PNAS USA</i> , 86, 770-774 (1989)		
	CH	LANGNER et al., <i>Arch. Virol.</i> , 130, 157-170 (1993)		
	CI	LIFSON et al., <i>J. Exp. Med.</i> , 164, 2101-2106 (1986)		
	CJ	LIN et al., <i>Antimicrob. Agents Chemother.</i> , 33(12), 2149-2151 (1989)		
	CK	LIQU et al., <i>Biochemistry</i> , 38, 11415-11424 (1999)		
	CL	LIPTON, <i>Nature</i> , 367, 113-114 (1994)		
	CM	MATSUSHITA et al., <i>J. Virology</i> , 62(6), 2107-2114 (1988)		
	CN	MCGROARTY, <i>FEMS Immunol. Med. Microbiol.</i> , 6, 251-264 (1993)		
	CO	MERIGAN, <i>Amer. J. Med.</i> , 90(Suppl. 4A), 8S-17S (1991)		
V	CP	MICHALOWSKI et al., <i>Nucleic Acids Res.</i> , 18(8), 2186 (1990)		
ZL	CQ	MITSUYA et al., <i>Science</i> , 249, 1533-1544 (1990)		

Examiner Signature	/Zachariah Lucas/	Date Considered	01/25/2007
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**Complete if Known**

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Filing Date	Herewith
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First Named Inventor	BOYD et al
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Group Art Unit	Unassigned
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Examiner Name	Unassigned
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Sheet	3	of	3
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Attorney Docket Number	231119
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/Zachariah Lucas/

01/25/2007

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